

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	58522	(expression or math or matri\$3) same (geometric\$3 or graphic\$2 or object\$2 or shape\$2)	USPAT	OR	OFF	2007/05/14 09:56
S16	22824	(crotty dooling moran williams).in.	USPAT	OR	OFF	2007/05/01 15:20
S17	404675	(crotty dooling moran williams).in.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/01 15:20
S18	23560	ibm.as.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/01 15:22
S19	166324	(circuit electronic resist\$4 capacit\$4 transistor) same (data value numer\$5) same (object shape )	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/01 15:24
S20	17511	(circuit electronic resist\$4 capacit\$4 transistor) same (grid layout graph) same (object shape )	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/01 15:25
S21	868808	(data numer\$4 value) same (object shape )	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/01 15:25
S22	8048	S20 and S21	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/01 15:28
S23	615510	circuit\$4 near6 (value data numer\$6)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/01 15:45
S24	158176	S21 and S23	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/01 15:29
S25	1186	345/440.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/01 16:12
S26	118	S24 and S25	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/01 15:29
S27	5014	circuit\$4 near6 (measur\$6) near5 (graphic object shape primitive)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/01 15:46
S28	0	S25 and S27	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/01 15:46
S29	291826	((circuit\$4 electronic\$4 equipment component resist\$4 capacit\$4 transistor) near6 (measur\$5 value data numer\$4 number\$4)).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/01 15:49

## EAST Search History

S30	70295	((shape geometric graphic object) near6 (measur\$5 value data numer\$4 number\$4)).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/01 16:05
S31	12515	S29 and S30	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/01 15:49
S32	51	S25 and S31	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/01 15:49
S33	427284	((circuit\$4 electronic\$4 equipment component resist\$4 capacit\$4 transistor) same (measur\$5 value data numer\$4 number\$4)).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/01 16:11
S34	61	S33 and S30 and S25	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/01 15:50
S35	10	S34 not S32	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/01 15:50
S36	10050054	@ad<"19990104" @rlad<"19990104"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/01 16:12
S37	26	S34 and S36	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/01 15:51
S38	88181	((shape circle circular box square geometric graphic object) near6 (measur\$5 value data numer\$4 number\$4)).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/01 16:11
S39	22370	S38 and S33	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/01 16:06
S40	67	S25 and S39	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/01 16:06
S41	31	S36 and S40	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/01 16:06
S42	34372	((shape circle circular box square geometric graphic object) near6 (measur\$5 value data numer\$4 number\$4)).clm.	US-PGPUB	OR	ON	2007/05/01 16:11
S43	149442	((circuit\$4 electronic\$4 equipment component resist\$4 capacit\$4 transistor) same (measur\$5 value data numer\$4 number\$4)).clm.	US-PGPUB	OR	ON	2007/05/01 16:11
S44	325	345/440.ccls.	US-PGPUB	OR	ON	2007/05/01 16:12

## EAST Search History

S45	84075	@ad<"19990104" @rlad<"19990104"	US-PGPUB	OR	ON	2007/05/01 16:12
S46	0	S42 and S43 and S44 and S45	US-PGPUB	OR	ON	2007/05/01 16:12
S47	38095	((physical electrical) and circuit\$4). clm.	US-PGPUB	OR	ON	2007/05/14 09:59
S48	2865	(value same shape).clm.	US-PGPUB	OR	ON	2007/05/14 09:59
S49	2243	(shape\$2 same (grid graph\$4)).clm.	US-PGPUB	OR	ON	2007/05/14 10:01
S50	9	S47 and S48 and S49	US-PGPUB	OR	ON	2007/05/14 10:00
S51	12462	((display\$4 visual\$4 ) near6 (grid graph\$4)).clm.	US-PGPUB	OR	ON	2007/05/14 10:00
S52	1	S50 and S51	US-PGPUB	OR	ON	2007/05/14 10:00
S53	2753	((shape\$2 geometr\$4) same (grid graph\$4)).clm.	US-PGPUB	OR	ON	2007/05/14 10:01
S54	603	S51 and S53	US-PGPUB	OR	ON	2007/05/14 10:01
S55	46	S54 and S47	US-PGPUB	OR	ON	2007/05/14 10:01
S56	1	S48 and S55	US-PGPUB	OR	ON	2007/05/14 10:01